



HYDROGEOLOGIC DATABASE Chemical Analysis

Sample Results Color Code Legend

Sample Exceeds [None] [Secondary] [Primary] **MCL**



[Click HERE to View Information for Well 4DR](#)

Owner Name: **Patton's Retreat Water Association**

Well Key: **4DR** Site Type: **Well w/in W** TRS: **33N/02E-29J**

PWS Name: **Pattons Retreat Water Assn**

DOH PwsID: **66588** DOH Source #: **2**

		Bicarbonate				Conductivity		Hardness				Turbidity					
Source	Date	Alk	As		Ca	Cl		Fe		K	Mg	Mn	Na	NO3	SO4		TDS
DOH	12/20/1993													0.3			
DOH	10/17/1994		0.011			22	330	< 0.1	140			0.037	14	0.6	12	0.3	
DOH	7/16/2004		0.012														
DOH	11/21/2017		0.008														
DOH	12/14/2017		0.01														
DOH	12/18/2017													0.15			
DOH	1/18/2018		0.01														
DOH	2/20/2018		0.01														

Select Summary Statistics

Avg As:	0.01	Avg Cl:	22.0	Avg Hardness:	140	Avg NO3:	0.35
Median As:	0.01	Median Cl:	22.0	Median Hardness:	140	Median NO3:	0.3
Max As:	0.012	Max Cl:	22.0	Max Hardness:	140	Max NO3:	0.6

Bacteria Samples (distribution): [453 sample\(s\)](#)

Disclaimer: Data presented has been collected from a variety of sources. Island County makes no guarantee as to the validity or accuracy of this data.
Please report any errors to the Island County Hydrogeologist.

Generated by the Island County Hydrogeologic Database

8 records printed on 9/13/2019

Note: Items with [blue frames and blue text](#) are clickable hyperlinks to additional information / resources.

Parameter labels with a [red fill color](#) are exhibiting an increasing trend, and those with a [green fill color](#) are exhibiting a decreasing trend.